Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application 🜊

Application No. 09/438,436

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 11/12/99 are: A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 fo submission of new, corrected drawings when necessary. Corrected draw	or the reasons indicated below. The Examiner will require wing must be sumitted according to the instructions on the back of this notice
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top hoomes the right side, except for graphs. Fig(s)

Acceptable categories of drawings:	Words do not appear on a horizontal, lett-to-right fashion
 DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 	
Black ink. Color. Color drawings are not acceptable until petiton is granted.	becomes the right side, except for graphs. Fig(s)
Color drawings are not acceptable distribution	
Fig(s) Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without Scale not large enough to show mechanism without
Fig(s) Pencil and non black ink not permitted. Fig(s)	Scale not large enough to show including the crowding when drawing is reduced in size to two-thirds in
	crowding when drawing is reasons
1 full-tone set is required. Fig(s)	reproduction.
Photographs not property industries photographic double-weight paper). Fig(s)	Fig(s)
photographic double-weight paper).	IO. CHARACTER OF
Free quality (half-tone). Fig(s)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
	Lines, numbers & letters not uniformly defined, clean, durable, and black (poor line quality).
3. TYPE OF PAPER. 37 CFR 1.54(c) Paper not flexible, strong, white, and durable.	defined, clean, durable, and black (poor min
	Fig(s) 7.444.5
Fig(s) Erasures, alterations, overwritings, interlineations,	CHADING 37 CFR 1.84(m)
Frasures, alterations, overwrinings, more folds, copy machine marks not accepted. Fig(s)	
folds, copy machine marks not accepted to thin)	
folds, copy machine marks not acceptable (100 thin). Mylar, velum paper is not acceptable (100 thin).	
	Shade lines, pale, rough and bluffed. Tigo? 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
OF DADED 37 CFR 1.84(1): Acceptable sizes.	12. NUMBERS, LETTERS, & REPERENCE CHARACTER
4. SIZE OF PAPER. 37 cm (DIN size A4) 21.0 cm by 29.7 cm (DIN size A4)	37 CFR 1.84(p)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p) Numbers and reference characters not plain and legible.
21.6 cm by 27.9 cm (8 1/2 x 17 mone)	E: (-)
All drawing sheets not the same size.	
Sheet(s)	Figure legends are poor. Pigor Numbers and reference characters not oriented in the
Sheet(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable margins:	Numbers and reference characters and 184/0V(1)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	same direction as the view. 37 CFR 1.84(p)(1)
MARGINS. STEER THE TEST	
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5cm Right 1.5 cm Dollars	Eligian orpore
SIZE: A4 Size	Figs Numbers, letters and reference characters must be at least
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers, letters and reference characteristics. Numbers, letters and reference characteristics. 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Size: 81/2×11 1	32 cm (1/Q men) in hergan
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 123A, 3C, 5	Eig(s) 2
Watgus not week	
100(1)	Lead lines cross each other.
6. VIEWS. 37 CFR 1.84(h)	
DEMINDER: Specification may require	14. NUMBERING OF SHEETS OF DEATH and in Arabic numerals Sheets not numbered consecutively, and in Arabic numerals
Partial views. 37 CFR 1.54(1)(2) Brackets needed to show figure as one entity.	
Brackets needed to show rights as	
Fig(s)	beginning with number 1. Fig(s)
Views not labeled separately or properly.	beginning with number 1 84(w)
	16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s) Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CPR 130 (a) Corrections not made from prior PTO-948
Fig(s) 37 CER 1 84 (b)(3)	
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CT K 1135 Surface shading shown not appropriate. Fig(s)
7. SECTIONAL VIEWS. 37 CFR 1.84 (1)(3) Hatching not indicated for sectional portions of an object.	Solid black shading not used for color contrast.
Fig(s)	Solid Diack strauting not use
Fig(s) Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	
Roman numbers. 118(4)	
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COMMENTS	
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REVIEWER LAM	DATE 12/10/99	TELEPHONE NO. (703) 308 - 0366

ATTACHMENT TO PAPER NO.

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